

## **ABSTRACT OF THE DISCLOSURE**

The present invention is an adjusting apparatus for an optical devices. The optical device is fixed on a carrier attached onto a sliding plate. Both sides of the carrier respectively connect with springs and a cable. The other end of the cable is from X-axis adjusting knob. In the same way, the  
5 sliding plate is attached onto a base plate being installed into a pair of sliding rails. Both sides of the base plate respectively connect with springs and a cable. The other end of the cable is from Y-axis adjusting knob. The base plate is attached into a bottom case. The upper and lower surfaces of the bottom case respectively connect with springs and a cable. The other end of the cable is from Z-axis adjusting knob. According to the mechanism of the present invention, the optical devices  
10 can be quickly and precisely aligned with three-dimension.